From:
 Crawford, Beth

 To:
 Moore, Gary

 Subject:
 [SPAM] FW: VB-633

**Date:** Thursday, October 02, 2014 12:25:36 PM

# Gary,

Please see Guy's comments on the VB633 material.

# Thanks,



#### **Beth Crawford**

Scientist

Applied Science & Engineering

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Direct: +1 419 429 5519 Fax: +1 419 425 6085

Beth.Crawford@CBIfederalservices.com

Please Note New Phone Number

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Findlay, OH 45840

United States of America www.CBl.com

From: Gallello, Guy

Sent: Thursday, October 02, 2014 1:20 PM

**To:** Crawford, Beth **Subject:** RE: VB-633

Beth,

Sorry I owed you this still. Not seeing it I can't be "certain", but based on the data the liquid represented by sample TC53874 appears to be a creosote or wood treatment type material that may have the high sulfide due to the source being a high-sulfur oil. There are high levels of methyl phenols, naphthalene and substituted naphthalene, and even the VOCs detected seem to indicate a potential creosote type material as does the BTU.

Hope this helps,

## Guy



### Guy Gallello, Jr

Applied Sciences Lead, Findlay

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Note new address and phone.

From: Crawford, Beth

Sent: Tuesday, September 30, 2014 8:52 AM

**To:** Gallello, Guy **Subject:** VB-633

Guy,

Gary Moore wanted a chemist to look at the data for VB-633 and make sure it was legit. Most importantly the sulfide results.

Thanks,



Scientist

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